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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 03310/018001

Total Pages in this Submission

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TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

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i.			Application Elements	
1.	X	Filir	ing fee as calculated and transmitted as described below	
2.	X	Spe	ecification having 40 pages and including the following:	
	a.	×	Descriptive Title of the Invention	
	b.		Cross References to Related Applications (if applicable)	
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)	
	d.	□ [.]	Reference to Microfiche Appendix (if applicable)	
	e.	X	Background of the Invention	·
	f.	X	Brief Summary of the Invention 22511	
	g.	×	Brief Description of the Drawings (if drawings filed)	
	h.	×	Detailed Description	
	i.	×	Claim(s) as Classified Below	
	i.	X	Abstract of the Disclosure	

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 03310/018001

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						Application E	lemer	nts (Con	ıtinued)			
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		b.		Informal		Number of Sheets	;					
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		C.	X	With Power of	of Atto	orney 🔲 Witho	ut Pow	wer of At	torney			
		d.		☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
k [.] [5 .		The Box	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Docket No. 03310/018001

Total Pages in this Submission

Accompanying Application Parts (Continued)

15. 🗷 Certified Copy of Priority Document(s) (if foreign priority is claimed) Priority is based on

	Japanese Patent Application
16.	No. 2000-210918; Filed on 07/12/00 C Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
C 17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice
	within the prescribed period shall result in the application being regarded as abandoned,

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 03310/018001

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Serial No. Filing Date Examiner Gro							
Invention: ETCHING S	OLUTIONS AND PROCESSES I	FOR MANUFACTURING FLEXIBI	LE WIRING BOARDS				
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